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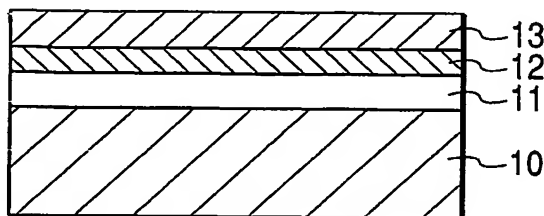
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(54) Title: STRUCTURED MATERIAL, MAGNETIC RECORDING MEDIUM UTILIZING THE SAME, AND MAGNETIC RECORDING REPRODUCING APPARATUS



(57) Abstract: ABSTRACT The invention provides a structured material composed by including a noble metal, in which an oriented layer is formed on a layer containing a Group 4A metal. The invention enables to form an oriented layer, which has required a high temperature for formation, by a low temperature process.